PD1/PDCD1/CD279 Antibody, Mouse MAb

Catalog Number: **10377-MM18**

GENERAL INFORMATION	
Immunogen:	Recombinant Human PD1/PDCD1/CD279 Protein (Catalog#10377-H08H)
Preparation	This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Human PD1/PDCD1/CD279 (rh PD1/PDCD1/CD279; Catalog#10377-H08H; NP_005009.2; Met1-Gln167). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Ig Type:	Mouse IgG1
Clone ID:	18
Specificity:	Human PD1/PDCD1/CD279
Formulation:	0.2 μm filtered solution in PBS
APPLICATIONS	
Applications:	ELISA(Det),FCM
RECOMMENDED CONCENTRATION	
Flow Cytometry	FCM: 1:25-1:100

Please Note: Optimal concentrations/dilutions should be determined by the end user.

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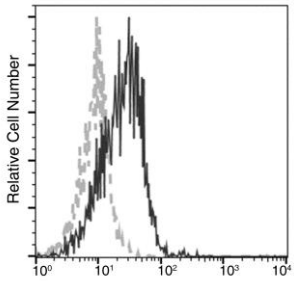

Purified PD-1(CD279), with isotype control (FITC second step)

Flow cytometric analysis of Human PD-1 (CD279) expression on PHA-activated human whole blood Lymphocytes. Cells were stained with purified anti-Human PD-1 (CD279), then a FITC-conjugated second step antibody. The fluorescence histograms were derived from gated events with the forward and side light-scatter characteristics of viable Lymphocytes.

Flow cytometry was performed on a BD FACSCalibur flow cytometry system.
Please refer to www.sinobiological.com/Flow-Cytometry-FACS-Protocols-a-750.html for technical protocols.